

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	116	(membraneless or microfluidic) and recycling	USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:08
L2	128	(membraneless or microfluid\$2) and recycl\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:09
L3	93	2 not 1	USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:08
L4	93	2 not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 15:08
L5	263	(membraneless or microfluidic) and recycling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 15:08
L6	396	(membraneless or microfluid\$2) and recycl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 16:00
L7	65007	dialysis or plasmapheresis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 15:09
L8	36	6 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 15:09
L9	220	(recycl\$3 same (dialysis or dialysate)) same (sorbent or membrane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 16:06
S1	10	((edward f leonard) or (alan c west) or (nina c shapley) or (zhongliang tang)).in.	US-PGPUB; USPAT	SAME	ON	2006/08/09 14:49

## EAST Search History

S2	12232	210/85,86,97,200,201,252,258,321. 6,456,645,646,642,643,739,745, 805.ccls. or 422/100,101,104.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/21 14:04
S3	409	(microfluidic adj channel) and (\$dialysis or extraction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:32
S4	89	membraneless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:32
S5	1	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:33
S6	6	S4 same channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:35
S7	68	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:36
S8	14408	210/85,86,97,200,201,252,258,321. 6,456,645,646,642,643,739,745, 805.ccls. or 422/100,101,104,82.05. ccls. or 604/4.01,5.01,5.04,6.09. ccls.	US-PGPUB; USPAT	OR	ON	2006/03/21 14:04